



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vellinger et al. )

Filed: October 25, 2001 )

Serial No: 10/003,481 )

For: BIOREACTOR APPARATUS AND CELL )  
CULTURING SYSTEM )

Atty. Docket No.: AA206/98001 )

Examiner: Beisner, William H.  
Group Art Unit: 1744

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING  
UNDER 37 CFR 1.8**

THE UNDERSIGNED CERTIFIES THAT THIS DOCUMENT  
IS BEING PLACED IN AN ENVELOPE ADDRESSED TO  
COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA,  
M,-VA 22313-1450, AND DEPOSITED AS FIRST CLASS MAIL,  
POSTAGE PREPAID, THIS 18<sup>th</sup> DAY OF April 2005.

D. Carriethers  
(Signature)  
D. Carriethers  
(Typed or Printed Name)

**RESPONSE AND AMENDMENT B**

Dear Sir:

This amendment and Request for Continued Examination is being filed in response to the  
Office Action mailed June 16, 2004.